

PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number

10/612184

IRANSMITTAL	Filing Date	July 02, 2003				
FORM	First Named Inventor	Hideki Moriyama Et. Al.				
(to be used for all correspondence after initial filing)	Art Unit	1772				
	Examiner Name	Not Assigned				
Total Number of Pages in This Submission	Attorney Docket Number	HP0070 US NA				
ENCI	LOSURES (Check al	that apply)				
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Ferminal Disclaimer Request for Refund CD, Number of CD(s) ks					
SIGNATURE C	OF APPLICANT, ATTO	DRNEY, OR AGENT				
DUPONT TORAY CO LTD Konrad Kaeding Signature Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name						
Faith E. Sroka Signature Faith & S	ioRe	Date Ortohu 30, 2003				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

HIDEKI MORIYAMA ET. AL.

CASE NO.: HP0070 US NA

APPLICATION NO.: 10/612184

CONFIRMATION NO.: 5284

GROUP ART UNIT: 1772

EXAMINER: NOT ASSIGNED

FILED: JULY 02, 2003

ELECTRICALLY CONDUCTIVE POLYIMIDE COMPOSITIONS HAVING A CARBON NANOTUBE FILLER AND METHODS RELATING THERETO

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 forms. A copy of the information listed on Form SB08b is enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

KONRAD KAEDING

ATTORNEY FOR APPLICANTS

Registration No.: 32,035 Telephone: (302) 992-2093 Facsimile: (302) 892-7949

Dated: October 28, 2003

Enclosures

OIPE COSTILLO

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

C mplete if Known

Application Number 10/612184

Filing Date July 02, 2003

First Named Inventor Hideki Moriyama Et. Al.

Art Unit 1772

Examiner Name

Attorney Docket Number HP0070 US NA

	1				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		US-	5,078,936	01-07-1992	E. I. du Pont de Nemours & Co	
		US-	5,862,296	01-19-1999	Hitachi, Ltd.	
		US-	6,465,966 B2	10-15-2002	NEC Corporation	
		US-	6,574,130 B2	06-03-2003	Nantero, Inc.	
		US-				
		US-				
		US-	·-			
		US-				
		US-				
		US-	14-1-4-14			
	İ	US-				
		US-				
		US-				
	1	US-		-		
		US-				
		US-				
	1	us-				
	İ	US-				
	 	US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	nitials* No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ Number ⁴ Kind Code ⁶ (<i>If known</i>)				T ₆

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nicind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PE CONTROL TRACEMENT

PTO/SB/08b (08-03)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction of information unless it contains a valid OMB control number.

	Substitute fo	or form 1449B/PTO		Complete if Known		
				Application Number	10/612184	
INFORMATION DISCLOSURE			SURE	Filing Date	July 02, 2003	
	STAT	EMENT BY APPL	ICANT	First Named Inventor	Hideki Moriyama Et. Al.	
				Art Unit	1772	
	(Use as many sheets as necessary)			Examiner Name	Not Assigned	
	Sheet	of		Attorney Docket Number	HP0070 US NA	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		C. PARK, ET AL., Dispersion of single wall carbon nanotubes by in situ polymerization under sonifcation, Chemical Physics Letters 364, 4 October 2002, pgs. 303-308, Elsevier Science B.V.			
	•••••				

>=====================================					
Examiner Signature		Date Considered			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.